

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Livestock and poultry purchased ----- farms, 1982..	13 081	303	296	1 324	85	329	264
1978..	11 343	301	241	979	130	290	308
\$1,000, 1982..	159 787	6 566	569	5 687	265	709	1 386
1978..	158 630	5 975	488	4 188	209	877	3 327
Feed for livestock and poultry ----- farms, 1982..	22 789	457	459	2 402	272	606	575
1978..	18 382	419	396	1 750	211	449	549
\$1,000, 1982..	193 064	2 778	2 797	15 147	1 573	1 724	3 885
1978..	151 692	2 799	1 980	12 622	1 284	1 222	3 478
Commercially mixed formula feeds ----- farms, 1982..	8 516	186	256	1 110	130	234	201
1978..	6 297	125	162	611	85	136	117
tons, 1982..	561 636	6 859	11 352	77 903	5 440	5 701	11 729
1978..	530 398	3 780	10 513	67 994	4 490	4 080	14 122
\$1,000, 1982..	90 538	662	1 857	11 839	1 033	936	2 040
1978..	78 286	630	1 361	10 548	630	505	2 104
Seeds, bulbs, plants, and trees ----- farms, 1982..	9 348	267	175	672	30	64	140
1978..	10 015	219	183	810	18	90	133
\$1,000, 1982..	32 601	380	554	1 809	4	46	77
1978..	30 608	246	732	2 707	3	47	87
Commercial fertilizer ----- farms, 1982..	17 784	250	331	1 704	85	198	267
1978..	17 379	297	354	1 563	64	167	309
\$1,000, 1982..	104 674	1 316	2 868	2 697	67	407	344
1978..	73 096	814	2 438	1 977	19	277	331
Other agricultural chemicals ¹ ----- farms, 1982..	14 862	215	320	1 770	95	267	223
1978..	15 858	235	385	1 695	72	239	288
\$1,000, 1982..	56 739	296	1 769	1 706	23	224	137
1978..	32 763	247	978	1 118	7	229	122
Hired farm labor ----- farms, 1982..	13 024	212	299	1 218	88	280	269
1978..	12 816	281	243	1 154	93	235	312
\$1,000, 1982..	179 512	2 008	3 265	13 939	402	1 179	1 315
1978..	138 490	1 579	2 494	9 002	565	673	1 184
Contract labor ----- farms, 1982..	2 942	89	111	290	2	11	69
1978..	3 287	54	75	295	15	57	57
\$1,000, 1982..	14 696	119	110	1 691	(D)	(D)	143
1978..	14 114	106	166	1 175	5	43	83
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	10 814	217	255	976	93	207	139
1978..	11 324	320	240	947	69	151	97
\$1,000, 1982..	25 294	386	586	901	51	125	172
1978..	26 708	512	645	791	24	138	153
Energy and petroleum products ----- farms, 1982..	33 781	678	714	3 458	273	781	782
1978..	28 284	627	574	2 627	234	575	658
\$1,000, 1982..	121 046	2 383	2 040	4 966	286	786	1 499
1978..	70 003	1 598	1 300	3 196	237	397	643
Petroleum products ----- farms, 1982..	33 674	670	714	3 451	273	781	782
1978..	28 234	627	574	2 623	234	575	657
\$1,000, 1982..	89 859	1 916	1 506	3 688	195	600	990
1978..	50 914	1 253	996	2 409	152	293	560
Gasoline and gasohol ----- farms, 1982..	31 516	643	656	3 115	259	707	750
1978..	27 110	616	590	2 454	214	537	638
\$1,000, 1982..	44 142	1 082	645	1 880	107	353	653
1978..	27 672	821	574	1 262	95	174	410
Storage capacity ----- farms, 1982..	17 894	424	318	1 511	144	259	408
1,000 gallons, 1982..	11 226	237	187	700	68	140	202
Diesel fuel ----- farms, 1982..	17 628	324	326	1 670	103	260	374
1978..	14 387	347	254	1 122	105	241	306
\$1,000, 1982..	33 086	660	701	1 062	62	188	246
1978..	14 878	290	270	467	21	69	81
Storage capacity ----- farms, 1982..	11 892	270	231	799	84	202	183
1,000 gallons, 1982..	8 816	170	225	399	34	94	73
LP gas, butane, and propane ----- farms, 1982..	2 079	37	17	78	1	16	50
1978..	1 853	48	26	109	9	15	20
\$1,000, 1982..	2 166	6	3	139	(D)	3	9
1978..	1 517	9	20	154	1	13	1
Storage capacity ----- farms, 1982..	1 097	5	8	46	-	7	10
1,000 gallons, 1982..	846	1	3	52	-	1	7
Fuel oil and kerosene ² ----- farms, 1982..	1 668	61	8	104	33	25	72
1978..	2 390	71	20	230	22	46	52
\$1,000, 1982..	1 623	32	5	132	5	4	10
1978..	1 788	48	10	260	21	6	25
Storage capacity ----- farms, 1982..	746	57	6	57	-	2	50
1,000 gallons, 1982..	633	20	1	39	-	(D)	7
Natural gas ----- farms, 1982..	334	-	12	44	14	6	-
1978..	260	-	14	38	-	-	-
\$1,000, 1982..	3 237	9	44	209	(D)	1	-
1978..	1 416	6	9	93	-	-	-
Motor oil and grease ² ----- farms, 1982..	33 673	670	714	3 450	273	781	782
1978..	28 234	627	574	2 623	234	575	657
\$1,000, 1982..	5 605	126	92	266	19	52	72
1978..	3 644	80	73	152	13	32	43
Electricity ----- farms, 1982..	23 578	473	454	2 139	193	465	503
1978..	19 935	461	438	1 647	129	331	471
\$1,000, 1982..	30 206	449	524	1 237	91	181	498
1978..	18 700	340	305	754	(D)	99	279
Other—coal, wood, coke, etc. ----- farms, 1982..	2 187	128	33	163	-	21	27
1978..	1 240	32	35	73	-	27	23
\$1,000, 1982..	981	18	10	42	-	5	10
1978..	388	5	9	34	(D)	5	5
1982 interest expense: ----- farms..	15 193	390	279	1 296	69	216	279
Expenses reported ----- \$1,000..	181 873	4 549	2 725	7 472	313	1 191	2 288
Expenses reported as "No" ----- farms..	17 531	243	429	2 101	190	521	492

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	
Livestock and poultry purchased	farms, 1982	208	88	443	901	56	154	160	
	1978	157	74	272	818	65	162	141	
	\$1,000, 1982	5 638	508	1 650	6 284	1 282	2 226	3 982	
	1978	4 326	903	2 203	6 978	1 369	3 088	2 844	
Feed for livestock and poultry	farms, 1982	299	137	613	1 491	98	295	264	
	1978	245	128	467	1 155	113	226	222	
	\$1,000, 1982	2 293	541	1 825	3 938	970	1 281	2 149	
	1978	1 148	540	1 390	2 499	903	898	1 874	
Commercially mixed formula feeds	farms, 1982	131	52	218	470	21	73	52	
	1978	85	37	156	328	32	58	52	
	tons, 1982	2 214	1 042	3 286	7 027	850	1 323	1 860	
	1978	1 630	940	3 383	5 707	1 211	1 310	777	
\$1,000, 1982		402	206	564	1 060	145	167	279	
	1978	233	148	476	925	147	169	137	
	Seeds, bulbs, plants, and trees	farms, 1982	107	10	115	266	106	68	126
		1978	123	34	174	261	74	96	113
\$1,000, 1982		235	2	169	282	568	112	452	
1978		185	54	329	185	214	58	154	
Commercial fertilizer	farms, 1982	244	71	575	814	112	83	98	
	1978	217	75	392	785	107	130	100	
	\$1,000, 1982	989	94	864	1 312	1 880	216	1 089	
	1978	807	165	620	1 085	919	265	508	
Other agricultural chemicals ¹	farms, 1982	123	51	108	388	132	67	92	
	1978	121	78	158	505	136	108	84	
	\$1,000, 1982	347	121	151	419	1 069	70	323	
	1978	193	84	102	213	574	31	189	
Hired farm labor	farms, 1982	150	82	207	595	115	113	173	
	1978	160	75	162	583	95	132	140	
	\$1,000, 1982	1 767	978	1 116	2 167	1 683	1 318	2 114	
	1978	1 947	778	788	1 332	1 277	1 089	1 590	
Contract labor	farms, 1982	21	24	58	146	4	45	79	
	1978	57	17	34	181	24	35	36	
	\$1,000, 1982	151	40	47	172	75	186	127	
	1978	190	32	77	198	154	88	211	
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	146	23	274	351	63	99	172	
	1978	102	31	177	476	84	70	168	
	\$1,000, 1982	394	45	240	201	510	195	736	
	1978	221	32	216	450	409	142	487	
Energy and petroleum products	farms, 1982	428	173	855	1 821	162	364	387	
	1978	334	160	617	1 423	171	310	333	
	\$1,000, 1982	2 313	279	1 515	2 655	2 312	1 301	2 379	
	1978	1 108	273	946	1 380	1 104	780	1 360	
Petroleum products	farms, 1982	418	173	855	1 798	162	364	387	
	1978	329	160	612	1 423	171	310	333	
	\$1,000, 1982	1 585	210	956	1 948	1 919	1 072	1 755	
	1978	782	222	644	1 065	869	614	975	
Gasoline and gasohol	farms, 1982	414	151	816	1 676	153	383	387	
	1978	319	153	601	1 381	171	298	332	
	\$1,000, 1982	925	149	617	1 201	798	719	1 059	
	1978	461	160	406	783	423	443	651	
Storage capacity	farms, 1982	266	78	474	952	122	239	271	
	1,000 gallons, 1982	165	40	206	390	137	173	224	
	Diesel fuel	farms, 1982	209	80	215	925	150	191	225
		1978	197	66	211	570	141	170	196
\$1,000, 1982		495	44	216	553	986	289	542	
1978		215	33	163	188	351	115	222	
Storage capacity	farms, 1982	164	54	122	536	115	141	143	
	1,000 gallons, 1982	99	22	65	267	183	64	93	
	LP gas, butane, and propane	farms, 1982	71	13	98	66	24	10	56
		1978	18	11	62	58	17	10	36
\$1,000, 1982		41	2	16	45	6	(D)	36	
1978		(D)	6	(D)	10	8	(D)	(D)	
Storage capacity	farms, 1982	46	3	39	41	11	6	20	
	1,000 gallons, 1982	27	1	16	23	4	7	20	
	Fuel oil and kerosene ²	farms, 1982	13	20	62	45	26	7	31
		1978	70	9	38	32	33	25	24
\$1,000, 1982		(D)	1	4	(D)	17	19	10	
1978		23	6	8	8	15	12	12	
Storage capacity	farms, 1982	6	2	8	17	14	5	13	
	1,000 gallons, 1982	2	(D)	(Z)	6	7	2	3	
	Natural gas	farms, 1982	1	-	5	1	3	1	7
		1978	1	-	1	10	-	2	1
\$1,000, 1982		(D)	-	26	(D)	1	(D)	(Z)	
1978		(D)	-	(D)	4	-	(D)	(D)	
Motor oil and grease ²	farms, 1982	418	173	855	1 798	162	364	387	
	1978	329	160	612	1 423	171	310	333	
	\$1,000, 1982	115	13	77	138	112	54	108	
	1978	57	18	46	83	72	34	72	
Electricity	farms, 1982	338	108	634	1 273	140	257	308	
	1978	267	103	457	953	145	208	240	
	\$1,000, 1982	718	70	531	684	390	226	605	
	1978	317	43	294	301	233	146	382	
Other—coal, wood, coke, etc.	farms, 1982	31	-	99	126	8	16	51	
	1978	39	17	39	77	9	10	7	
	\$1,000, 1982	10	-	27	23	3	3	20	
	1978	9	8	8	14	2	1	2	
1982 interest expense:									
Expenses reported	farms	231	74	413	683	97	211	221	
	\$1,000	3 979	497	1 992	4 862	2 964	2 049	3 872	
Expenses reported as "No"	farms	193	79	435	1 111	62	148	169	

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Livestock and poultry purchased ----- farms, 1982..	158	751	131	286	422	171	801
1978..	102	624	111	201	441	152	741
\$1,000, 1982..	(D)	2 860	3 232	1 167	7 936	4 675	5 672
1978..	197	4 547	3 065	473	14 933	2 643	3 547
Feed for livestock and poultry ----- farms, 1982..	195	1 177	218	511	619	283	1 550
1978..	136	906	185	359	569	212	1 204
\$1,000, 1982..	557	5 038	1 122	4 319	6 218	3 124	8 944
1978..	525	5 416	1 777	2 494	6 443	1 576	6 191
Commercially mixed formula feeds ----- farms, 1982..	85	335	75	246	156	51	630
1978..	59	282	51	150	147	53	448
tons, 1982..	2 351	21 541	2 434	12 628	14 479	3 302	37 357
1978..	2 720	20 080	225	8 716	31 728	4 658	26 044
\$1,000, 1982..	413	3 189	359	1 937	2 360	526	6 439
1978..	427	3 490	30	1 307	3 134	567	4 356
Seeds, bulbs, plants, and trees ----- farms, 1982..	115	289	217	164	403	114	431
1978..	243	367	157	114	310	80	481
\$1,000, 1982..	190	197	918	164	1 797	318	910
1978..	382	411	440	35	1 029	135	1 280
Commercial fertilizer ----- farms, 1982..	409	768	281	311	428	141	1 093
1978..	452	662	274	255	398	142	1 087
\$1,000, 1982..	690	1 204	3 313	241	4 092	881	3 969
1978..	663	980	3 266	309	2 190	796	3 375
Other agricultural chemicals ¹ ----- farms, 1982..	401	299	214	168	357	61	695
1978..	415	364	238	130	398	84	835
\$1,000, 1982..	2 532	2 044	1 210	83	2 000	296	1 913
1978..	1 483	1 413	1 152	97	1 195	260	1 243
Hired farm labor ----- farms, 1982..	360	584	211	254	519	203	770
1978..	354	511	207	184	447	177	662
\$1,000, 1982..	8 454	7 453	3 108	1 749	6 090	3 055	6 149
1978..	7 548	5 918	2 718	1 053	4 058	1 867	4 876
Contract labor ----- farms, 1982..	61	140	49	76	136	35	182
1978..	62	159	33	13	142	40	170
\$1,000, 1982..	719	571	207	73	479	138	259
1978..	550	664	108	8	531	237	245
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	194	507	202	197	318	110	584
1978..	224	429	200	185	433	123	594
\$1,000, 1982..	200	485	736	140	1 118	589	759
1978..	169	358	942	133	1 161	398	1 016
Energy and petroleum products ----- farms, 1982..	534	1 623	367	665	992	402	2 182
1978..	504	1 228	351	450	898	305	1 702
\$1,000, 1982..	1 765	3 000	2 898	1 043	5 698	3 622	4 271
1978..	1 038	2 236	1 818	484	3 542	1 527	2 375
Petroleum products ----- farms, 1982..	534	1 601	367	656	992	402	2 168
1978..	504	1 223	351	448	892	305	1 701
\$1,000, 1982..	1 278	2 192	1 987	747	4 368	2 397	2 985
1978..	789	1 731	1 282	318	2 693	1 101	1 821
Gasoline and gasohol ----- farms, 1982..	517	1 520	367	608	979	396	2 040
1978..	497	1 182	334	434	883	305	1 611
\$1,000, 1982..	726	1 160	1 082	383	2 408	1 382	1 480
1978..	528	785	602	175	1 555	685	945
Storage capacity ----- farms, 1982..	361	626	224	250	703	328	864
1,000 gallons, 1982..	232	252	179	104	581	241	431
Diesel fuel ----- farms, 1982..	313	613	238	228	543	248	1 017
1978..	243	441	240	122	576	195	711
\$1,000, 1982..	393	649	690	300	1 535	831	993
1978..	153	415	447	78	802	282	450
Storage capacity ----- farms, 1982..	272	337	151	151	443	180	535
1,000 gallons, 1982..	205	339	128	106	354	167	271
LP gas, butane, and propane ----- farms, 1982..	27	61	47	15	92	29	94
1978..	39	61	65	16	115	20	95
\$1,000, 1982..	39	118	64	17	122	27	184
1978..	18	59	(D)	40	83	32	166
Storage capacity ----- farms, 1982..	22	50	18	9	69	17	58
1,000 gallons, 1982..	21	(D)	11	7	49	11	53
Fuel oil and kerosene ² ----- farms, 1982..	39	112	16	16	61	11	63
1978..	57	50	57	25	81	34	72
\$1,000, 1982..	33	(D)	5	5	35	(D)	5
1978..	21	329	52	4	25	16	30
Storage capacity ----- farms, 1982..	33	22	9	6	41	10	21
1,000 gallons, 1982..	17	(D)	1	3	15	9	5
Natural gas ----- farms, 1982..	6	11	7	6	9	1	16
1978..	16	11	2	-	5	-	15
\$1,000, 1982..	27	(D)	21	(Z)	4	(D)	135
1978..	8	10	(D)	-	28	-	115
Motor oil and grease ² ----- farms, 1982..	534	1 601	367	656	992	402	2 168
1978..	504	1 223	351	448	892	305	1 701
\$1,000, 1982..	61	151	124	41	264	147	188
1978..	62	133	91	22	201	86	116
Electricity ----- farms, 1982..	367	1 107	347	425	709	319	1 466
1978..	366	863	301	304	702	220	1 124
\$1,000, 1982..	461	786	899	291	1 311	1 215	(D)
1978..	236	493	(D)	164	838	423	527
Other—coal, wood, coke, etc. ----- farms, 1982..	75	108	46	32	65	38	119
1978..	72	76	2	5	53	15	84
\$1,000, 1982..	25	22	12	5	19	10	(D)
1978..	13	12	(D)	2	11	3	28
1982 interest expense: ----- farms, 1982..	303	609	251	270	605	274	759
Expenses reported ----- \$1,000..	2 493	4 376	4 070	2 051	-9 603	7 903	7 348
Expenses reported as "No" ----- farms..	217	925	113	395	355	125	1 365

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Livestock and poultry purchased ----- farms, 1982..	123	875	549	867	143	136	453	33
1978..	94	745	508	813	105	115	397	48
\$1,000, 1982..	167	7 050	18 148	3 894	(D)	645	2 284	448
1978..	381	5 460	38 654	4 766	1 801	1 305	1 651	317
Feed for livestock and poultry ----- farms, 1982..	266	1 550	748	1 650	239	362	808	88
1978..	215	1 252	729	1 247	219	222	627	115
\$1,000, 1982..	807	10 324	12 118	20 073	13 962	1 169	6 187	1 479
1978..	507	7 655	17 934	14 918	1 652	1 289	4 301	1 229
Commercially mixed formula feeds ----- farms, 1982..	97	635	283	577	88	173	248	28
1978..	64	379	300	516	42	79	232	28
tons, 1982..	1 015	32 961	30 722	72 353	6 689	2 787	25 302	(D)
1978..	1 381	26 211	25 166	76 257	3 033	5 518	18 514	6 346
\$1,000, 1982..	177	5 710	3 600	11 746	1 187	472	4 171	(D)
1978..	186	3 939	2 961	11 560	291	689	3 013	989
Seeds, bulbs, plants, and trees ----- farms, 1982..	41	482	841	878	165	130	355	130
1978..	41	525	826	1 237	154	175	370	88
\$1,000, 1982..	9	768	3 536	3 339	4 399	837	645	656
1978..	14	702	2 940	3 656	2 785	1 638	646	167
Commercial fertilizer ----- farms, 1982..	103	1 161	794	1 856	217	288	730	151
1978..	78	1 118	823	1 835	202	311	716	130
\$1,000, 1982..	45	10 165	9 985	11 357	11 748	756	4 357	2 144
1978..	50	8 988	5 922	7 799	5 476	642	3 445	1 036
Other agricultural chemicals ¹ ----- farms, 1982..	92	754	760	1 815	214	276	630	157
1978..	143	856	806	1 826	189	337	701	157
\$1,000, 1982..	15	3 724	4 183	6 781	5 063	595	2 019	1 455
1978..	40	2 176	2 265	3 503	3 180	393	1 285	662
Hired farm labor ----- farms, 1982..	57	710	602	1 069	207	269	421	114
1978..	33	766	594	1 340	182	208	406	100
\$1,000, 1982..	183	7 106	10 514	30 176	7 399	5 683	2 991	1 272
1978..	206	6 250	8 631	18 751	8 318	5 213	2 747	800
Contract labor ----- farms, 1982..	13	92	176	294	22	12	116	19
1978..	-	136	272	287	34	98	135	21
\$1,000, 1982..	9	397	2 263	2 386	434	232	598	45
1978..	-	568	2 498	1 503	271	560	637	176
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	22	710	714	1 110	133	146	377	96
1978..	38	687	868	1 111	122	129	454	94
\$1,000, 1982..	30	1 200	3 037	3 435	2 464	173	884	579
1978..	21	797	4 683	2 528	4 079	140	871	289
Energy and petroleum products ----- farms, 1982..	297	2 041	1 285	2 814	349	610	1 180	198
1978..	227	1 695	1 270	2 545	334	520	1 002	189
\$1,000, 1982..	356	5 764	9 187	13 372	8 770	1 518	2 732	2 022
1978..	227	3 514	5 831	6 797	5 525	1 054	1 939	920
Petroleum products ----- farms, 1982..	297	2 041	1 285	2 814	345	610	1 171	198
1978..	227	1 689	1 266	2 545	333	520	1 002	189
\$1,000, 1982..	263	4 632	7 661	10 572	4 831	1 180	2 217	1 727
1978..	178	2 841	4 292	5 113	2 470	831	1 571	814
Gasoline and gasohol ----- farms, 1982..	272	1 893	1 265	2 636	336	540	1 099	184
1978..	219	1 561	1 242	2 395	328	486	956	189
\$1,000, 1982..	142	2 073	3 791	4 177	1 869	571	943	680
1978..	117	1 482	2 366	2 341	1 197	440	792	380
Storage capacity ----- farms, 1982..	178	994	964	1 540	285	252	588	134
1,000 gallons, 1982..	91	624	789	1 050	348	187	310	143
Diesel fuel ----- farms, 1982..	140	1 102	944	1 606	265	285	574	165
1978..	57	984	918	1 289	249	225	565	146
\$1,000, 1982..	32	1 994	3 040	3 587	2 515	299	1 058	925
1978..	(D)	955	1 414	1 376	1 052	154	576	345
Storage capacity ----- farms, 1982..	112	797	802	1 192	228	177	379	132
1,000 gallons, 1982..	43	571	761	981	475	85	284	164
LP gas, butane, and propane ----- farms, 1982..	26	118	282	115	65	27	76	13
1978..	1	92	264	123	69	8	28	6
\$1,000, 1982..	(D)	164	197	259	46	21	(D)	7
1978..	(D)	126	130	129	(D)	7	38	(D)
Storage capacity ----- farms, 1982..	26	51	117	62	35	21	27	4
1,000 gallons, 1982..	8	35	56	46	17	13	24	3
Fuel oil and kerosene ² ----- farms, 1982..	11	130	56	123	31	58	37	18
1978..	6	119	155	329	49	64	63	24
\$1,000, 1982..	(D)	33	(D)	63	20	104	5	11
1978..	24	31	71	204	17	106	28	16
Storage capacity ----- farms, 1982..	11	25	29	70	17	39	14	13
1,000 gallons, 1982..	(D)	10	12	30	6	28	1	6
Natural gas ----- farms, 1982..	-	14	5	75	10	24	2	-
1978..	1	20	12	57	1	9	5	1
\$1,000, 1982..	-	89	(D)	1 952	3	124	(D)	-
1978..	(D)	63	41	713	(D)	69	7	(D)
Motor oil and grease ² ----- farms, 1982..	297	2 041	1 285	2 814	345	610	1 171	198
1978..	227	1 689	1 266	2 545	333	520	1 002	189
\$1,000, 1982..	15	279	502	535	378	61	148	104
1978..	16	183	269	351	170	55	129	68
Electricity ----- farms, 1982..	197	1 411	966	2 047	310	430	864	166
1978..	154	1 228	944	1 790	281	377	717	141
\$1,000, 1982..	87	1 085	1 497	2 767	3 930	322	500	(D)
1978..	47	666	1 524	1 652	3 049	218	359	106
Other—coal, wood, coke, etc. ----- farms, 1982..	24	73	113	132	31	59	72	9
1978..	14	37	71	81	21	22	31	-
\$1,000, 1982..	6	46	30	33	8	15	15	(D)
1978..	3	7	16	32	6	5	9	-
1982 interest expense:								
Expenses reported ----- farms..	86	844	925	1 187	250	224	509	136
\$1,000..	349	10 271	14 626	15 533	10 984	1 865	4 311	1 781
Expenses reported as "No" ----- farms..	204	1 173	302	1 499	81	372	654	56

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Livestock and poultry purchased ----- farms, 1982..	154	457	299	229	172	586	69	605
1978..	188	360	264	235	104	423	53	581
\$1,000, 1982..	1 458	20 475	4 877	3 948	676	1 822	922	3 798
1978..	1 668	22 540	5 142	2 670	882	1 615	807	2 781
Feed for livestock and poultry ----- farms, 1982..	364	843	493	344	287	1 065	98	1 063
1978..	386	630	404	341	235	852	93	914
\$1,000, 1982..	15 390	13 896	2 204	2 700	1 886	6 544	423	13 877
1978..	10 999	11 777	1 275	2 189	1 134	5 670	548	11 557
Commercially mixed formula feeds ----- farms, 1982..	231	256	124	121	95	392	24	432
1978..	280	183	80	87	49	393	21	304
tons, 1982..	47 714	14 501	2 110	6 270	931	22 688	(D)	58 091
1978..	43 858	29 132	1 421	1 837	990	23 994	247	52 405
\$1,000, 1982..	8 504	2 278	396	724	113	3 886	(D)	9 862
1978..	6 655	3 506	173	243	134	3 349	36	9 241
Seeds, bulbs, plants, and trees ----- farms, 1982..	5	464	349	181	220	641	43	544
1978..	63	488	334	126	229	683	35	561
\$1,000, 1982..	6	3 882	564	500	508	2 390	87	1 311
1978..	38	3 760	405	211	419	3 339	40	1 136
Commercial fertilizer ----- farms, 1982..	124	859	355	250	368	1 179	51	1 035
1978..	174	863	370	291	368	1 167	47	1 056
\$1,000, 1982..	201	11 036	2 339	1 580	2 481	3 465	294	4 189
1978..	149	7 634	1 658	1 176	1 613	2 739	126	2 838
Other agricultural chemicals ¹ ----- farms, 1982..	209	785	379	182	350	1 226	32	955
1978..	199	855	412	206	364	1 129	39	1 071
\$1,000, 1982..	122	7 836	1 085	528	1 436	2 711	111	2 343
1978..	59	3 549	593	212	923	1 667	58	1 268
Hired farm labor ----- farms, 1982..	215	571	318	184	285	712	31	557
1978..	246	652	285	206	307	700	50	574
\$1,000, 1982..	2 855	13 166	2 041	1 490	6 167	11 330	779	7 050
1978..	1 679	12 087	2 152	1 316	4 718	9 079	522	3 688
Contract labor ----- farms, 1982..	18	133	43	33	40	146	14	143
1978..	9	101	77	44	65	225	14	213
\$1,000, 1982..	38	871	64	75	224	1 265	35	433
1978..	38	399	350	84	599	800	28	732
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	92	436	336	111	235	552	25	592
1978..	87	568	287	203	224	646	34	652
\$1,000, 1982..	55	1 909	493	312	472	852	42	788
1978..	76	1 769	587	379	416	785	51	839
Energy and petroleum products ----- farms, 1982..	390	1 433	774	472	502	1 897	124	1 774
1978..	388	1 226	651	444	462	1 603	113	1 534
\$1,000, 1982..	1 652	10 508	2 763	2 119	2 663	5 761	688	4 161
1978..	782	6 133	1 314	1 171	1 507	3 013	362	2 391
Petroleum products ----- farms, 1982..	390	1 433	774	472	502	1 896	124	1 774
1978..	388	1 220	651	444	458	1 603	113	1 534
\$1,000, 1982..	1 033	7 387	2 244	1 589	2 016	4 455	544	3 211
1978..	521	4 117	1 068	909	1 189	2 341	297	1 804
Gasoline and gasohol ----- farms, 1982..	368	1 370	742	452	457	1 654	110	1 621
1978..	388	1 191	622	430	448	1 544	109	1 484
\$1,000, 1982..	585	3 610	1 255	976	1 080	1 758	311	1 502
1978..	330	2 166	595	564	691	1 172	202	918
Storage capacity ----- farms, 1982..	216	872	550	293	360	849	83	914
1,000 gallons, 1982..	94	747	289	196	327	552	82	488
Diesel fuel ----- farms, 1982..	252	794	426	279	374	1 078	93	999
1978..	217	629	336	232	347	849	81	809
\$1,000, 1982..	316	3 073	826	501	779	1 221	195	1 311
1978..	130	1 447	367	(D)	368	637	67	597
Storage capacity ----- farms, 1982..	183	553	341	196	300	699	72	616
1,000 gallons, 1982..	74	676	204	129	222	376	52	339
LP gas, butane, and propane ----- farms, 1982..	8	120	53	31	59	88	11	85
1978..	10	128	98	26	26	61	7	56
\$1,000, 1982..	60	132	27	17	14	109	(D)	126
1978..	14	96	(D)	6	13	19	(D)	107
Storage capacity ----- farms, 1982..	7	85	25	6	29	66	3	47
1,000 gallons, 1982..	25	50	7	6	7	20	(D)	49
Fuel oil and kerosene ² ----- farms, 1982..	17	69	35	24	29	150	6	49
1978..	31	114	56	60	24	138	16	94
\$1,000, 1982..	4	(D)	9	8	17	704	(D)	13
1978..	4	88	10	18	4	193	7	19
Storage capacity ----- farms, 1982..	9	43	1	8	22	45	1	20
1,000 gallons, 1982..	1	19	(D)	5	8	283	(D)	4
Natural gas ----- farms, 1982..	6	3	3	-	-	12	-	30
1978..	-	5	1	1	4	13	1	4
\$1,000, 1982..	(Z)	(D)	6	-	-	431	-	38
1978..	-	21	(D)	(D)	1	162	(D)	17
Motor oil and grease ² ----- farms, 1982..	390	1 433	774	472	502	1 896	124	1 774
1978..	388	1 220	651	444	458	1 603	113	1 534
\$1,000, 1982..	68	475	120	87	126	233	32	220
1978..	42	300	79	63	112	159	19	146
Electricity ----- farms, 1982..	340	1 130	519	328	419	1 243	88	1 095
1978..	336	959	454	329	376	1 035	85	999
\$1,000, 1982..	615	3 098	508	511	635	1 220	141	923
1978..	257	1 978	241	280	308	601	63	582
Other—coal, wood, coke, etc. ----- farms, 1982..	14	98	37	70	47	68	14	140
1978..	12	65	44	22	45	36	10	26
\$1,000, 1982..	4	23	11	18	12	85	3	27
1978..	4	38	5	3	10	70	2	6
1982 interest expense: ----- farms..	203	720	337	275	341	722	70	854
Expenses reported ----- \$1,000..	2 826	15 577	4 344	4 404	3 527	6 662	1 182	7 335
Expenses reported as "No" ----- farms..	146	630	418	164	143	1 108	51	864

¹Data for 1978 include the cost of lime which was not collected in 1982.

²1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.